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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: 3672

Daan Venningen, et al.

Examiner: Not Yet Assigned

Serial No.: 10/802,507

Filed: March 17, 2004

Certificate of Mailing [37 CFR 1.8(a)]
I hereby certify that this correspondence is being deposited with the
United States Postal Service as First Class Mail in an envelope
addressed to: Commissioner for Patents, Mail Stop – Amendments,
P.O. Box 1450, Alexandria, VA 22313-1450 on August 20, 2004.

Name of the person signing this certificate: Diane E. Murphy

Signature

Diane E. Murphy

For: METHOD AND APPARATUS AND PROGRAM STORAGE DEVICE ADAPTED
FOR AUTOMATIC DRILL BIT SELECTION BASED ON EARTH PROPERTIES

PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to the first examination, Applicants request that the above-referenced application be
amended as shown below:

In the Title

Please amend the title as follows:

METHOD AND APPARATUS AND PROGRAM STORAGE DEVICE ADAPTED
FOR AUTOMATIC DRILL BIT SELECTION BASED ON EARTH PROPERTIES AND
WELLBORE GEOMETRY